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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docker No. C00-057 First Inventor or Application Identifier William Silver

METHOD AND APPARATUS FOR LOCATING OBJECTS USING UNIVERSAL ALIGNMENT TARGETS

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(Only for new c	confusions subject	Dons under 3	CFR 1.33(8)) Express	MILIDEING. ENIVOYOTO IN US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patient application contents.					ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. X Fee Transminal Form (Submit an original, and a duplicate for fee mocessing) 2. X Specification (Total Pages 36) (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendin - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Chaim(s) - Abstract of the Disclosure 2. X Drawing(s) (35 USC 113) [Total Sheets 8] 4. Oath or Declaration (Total Pages 3] - Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] Signed statement ansched deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (useable if Box 40 is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 40, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					6. Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement (where there is an assignce) 10. English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 12. Preliminary Amendment					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-Part (CIP) of prior application No.:										
			18.	CORRESPON	DENCE ADDRESS					
X Customer Number or Bar Code Label (Insert Customer No. or Attach					or Correspondence address below					
name	Cognex Cor	poration								
NAME	Russ Weinz	Russ Weinzimmer								
ADDRESS	One Vision	One Vision Drive								
спу	Natick	Natick			MA ZIP CODE 01760					
COUNTRY	USA		TEL	ephone	508-650-3154 PAX 508-650-3329					
	NAME (Prim/Type)	Russ \	Veinzimr	ner	REGISTRATION NO. (Antorney/Agent) 36,717					
-	SIGNATURE &			$\overline{\mathbf{x}}$	DATE /0/30/00					

COCCETT TOCOC

In re Application of: William Silver

For: METHOD AND APPARATUS FOR LOCATING OBJECTS USING UNIVERSAL ALIGNMENT TARGETS

Attorney Docket Number: C00-057

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Dear Sir:

Transmitted herewith for filing is the patent application of William Silver, for METHOD AND APPARATUS FOR LOCATING OBJECTS USING UNIVERSAL ALIGNMENT TARGETS.

EXPRESS MAIL CERTIFICATE	
Express Mail Label Number EM 067 610 794 US. Date of Deposit: /0/30/	us I hereby
certify that this correspondence and the below referenced papers are being deposite	ed with the United States
Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10	
above, and is addressed to the Assistant Commissioner for Patents, Box Patent App	plication, Washington,
DC 20231.	<u>```</u>
	

- 1. Papers Enclosed That Are Required for Filing Date under 37 CFR 1.53(b)
- pages of specification (including pages of claims and page of abstract)
- 8 sheets of drawings (informal)
- ___18_ pages of Appendix

2. Fee Calculation (37 CFR 1.16)

Item	Citation	Calculation		Amount	
Basic filing fee	1.16(a)		\$	710.00	
Additional claim fees:					
Independent claims	1.16(b)	(1 indep. claims - 3) x 80.00	\$.00	
Total claims in excess of 20	1.16(c)	(total. claims - 20) x 18.00 -	\$.00	
Multiple dependent claims	1.16(d)	(0 mult. dep. claims) x 270.00	\$	0.00	
Filing Fee Calculation:			\$	710.00	

3. Method of Payment of Fees

Charge Account No. 03-2357 in the amount of \$ 710.00 . A duplicate of this transmittal is attached.

4. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this application, to Deposit Account No. 03-2357.

- 5. Other papers enclosed
- a) Return Receipt Postcard

Respectfully Submitted,

Dated: 10 30 00

Russ Weinzimmer

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Fax: 508-650-3329